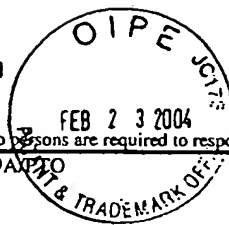


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SHEET 1 of 2

## COMPLETE IF KNOWN

Application Number	10/731,807
Confirmation Number	
Filing Date	December 9, 2003
First Named Inventor	Charles P. Miller
Group Art Unit	
Examiner Name	
Attorney Docket Number	9453

## U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
DP		US-4,540,595	09-10-1985	Acitelli et al.	
		US-4,549,917	10-29-1985	Jensen, Jr.	
		US-4,680,205	07-14-1987	Lerner et al.	
		US-4,695,278	09-22-1987	Lawson	
		US-4,795,454	01-03-1989	Dragoo	
		US-4,837,715	06-06-1989	Ungpiyakul et al.	
		US-5,045,135	09-03-1991	Meissner et al.	
		US-5,094,708	03-10-1992	Bechtel et al.	
		US-5,151,092	09-29-1992	Buell et al.	
		US-5,156,793	10-20-1992	Buell et al.	
		US-5,221,058	06-22-1993	Fillis	
		US-5,235,515	08-10-1993	Ungpiyakul et al.	
		US-5,286,543	02-15-1994	Ungpiyakul et al.	
		US-5,359,525	10-25-1994	Weyenberg	
		US-5,483,893	01-16-1996	Isaac et al.	
		US-5,518,801	05-21-1996	Chappell et al.	
		US-5,569,234	10-29-1996	Buell et al.	
		US-5,659,538	08-19-1997	Stuebe et al.	
		US-5,665,151	09-09-1997	Escano et al.	
		US-5,722,178	03-03-1998	Wells	
		US-5,766,389	06-16-1998	Brandon et al.	
		US-5,932,039	08-03-1999	Popp et al.	
		US-5,964,970	10-12-1999	Woolwine et al.	
		US-5,980,087	11-09-1999	Brandon et al.	
		US-6,033,502	03-07-2000	Coenen et al.	
		US-6,074,333	06-13-2000	Rajala et al.	
		US-6,245,168 B1	06-12-2001	Coenen et al.	
		US-6,404,910 B1	06-11-2002	Ungpiyakul et al.	
		US-6,444,064	09-30-2002	Henry et al.	
		US-6,616,408 B1 6,615,408	09-02-2003	Kaiser et al.	
		US-RE 30,904	04-13-1982	Miller et al.	
DP		US-2003/0136495 A1	07-24-2003	Miller et al.	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENT Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
DP		WO 96/29966 A1	10-3-1996	The Procter & Gamble Co.		
		WO 97/24094 A1	07-10-1997	Kimberly-Clark Worldwide, Inc.		
		WO 97/24283 A1	07-10-1997	Kimberly-Clark Worldwide, Inc.		
		WO 99/32285 A1	07-01-1999	The Procter & Gamble Co.		
DP		WO 00/40196 A1	07-13-2000	Kimberly-Clark Worldwide, Inc.		

DP		WO 00/59428 A1.	10-12-2000	Kimberly-Clark Worldwide, Inc.		
DP		WO 00/59429 A1	10-12-2000	Kimberly-Clark Worldwide, Inc.		
EXAMINER	Demetrius [Signature]			5/18/05	DATE CONSIDERED 5/18/05	

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